07-06-04

EXPRESS MAIL NO. EV449561687US

TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

| Application Number | 09/030,606 |
|----------------------|--------------------------------------|
| Filing Date | February 25, 1998 |
| First Named Inventor | Jiangchun Xu JUI 1 3 2004 |
| Art Unit | 1642 |
| Examiner Name | Minh Tam Davis TECH CENTER 1800/2900 |
| Attorney Docket No. | 210121.428C3 |

| ENCLOSURES (check all that apply) | | | | | | |
|---|----------------------|--|--|--|--|--|
| Fee Transmittal Form Fee Attached Amendment/Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement; Form PTO-1449 Cited References Certified Copy of Priority Document(s) Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 Response to Missing Parts/Incomplete Application | | Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Refund | CD(s), Number of CD(s) After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): | | | |
| Remarks | | | | | | |
| , , , , , , , , , , , , , , , , , , , | | | | | | |
| | SIGNATUR | E OF APPLICANT, ATTORNEY, | | | | |
| Individual Name | Jeffrey Hundle | ey, Ph.D., Patent Agent | Customer Number 00500 | | | |
| Signature | Signature | | | | | |
| Date July 2, 2004 | | | | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | | |
| Typed or printed na | me | | | | | |
| Signature Date: | | | | | | |
| This collection of information is re | amired by 37 CER 1.5 | The information is somewhald to obtain an entries a hour of t | bush a blig tiple is to fir to de the HCOTO to | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUL 0 2 2004 ST F

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 110

| | · |
|----------------------|-----------------------------------|
| | Complete if Known |
| Application Number | 09/030,606 |
| Filing Date | February 25, 1998 |
| First Named Inventor | Jiangchun Xu |
| Examiner Name | Minh Tam Davis JUL 13 2004 |
| Art Unit | 1642 |
| Attorney Docket No. | 210121.428C3TECH CENTER 1600/2000 |

| METHOD OF PAYMENT | | | | | | |
|--|---|--|--|--|--|--|
| Payment Enclosed: Check Credit card Money Order Other Deposit Account: | | | | | | |
| Deposit Account Number | Deposit Account 19-1090 | | | | | |
| Deposit Account Name | Seed Intell | lectual Property Law Group | | | | |
| Charge fee | The Director is authorized to (check all that apply) Charge fee(s) indicated below Credit any overpayments | | | | | |
| | • | s) during the pendency of this application | | | | |
| | • • | low, except for the filing fee | | | | |
| | deficiencies | | | | | |
| to the above-identifie | d deposit accou | unt. | | | | |
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| - · - · - · - · · · · · · · · · · · · · | | ALCULATION | | | | |
| BASIC FILING BASIC FILING BASIC FILING | | | | | | |
| | mall <u>Entity</u> Fee Fee(\$) | Fee Description Fee | | | | |
| | ree ree(\$) Code | Рее Description Рее Paid | | | | |
| | 2001 385 | | | | | |
| | 2002 170 | | | | | |
| | 2003 265 | | | | | |
| | 2004 385 | | | | | |
| | 2005 80 | Provisional filing | | | | |
| | | fee | | | | |
| <u>-</u> | | SUBTOTAL (1) (\$) | | | | |
| 2. EXTRA CLAIM | | TILITY AND REISSUE | | | | |
| | Prev. | Fee | | | | |
| | paid | Extra from Fee Claims below Paid | | | | |
| Total Claims 2 | | Claims below Paid | | | | |
| Independent Claims 2 | .10 = | - O + _ = _ | | | | |
| Multiple Dependent | <u> </u> | = | | | | |
| Large Entity | Small Entity | | | | | |
| Fee Fee | Fee Fe | FAA DARCHDIIOD | | | | |
| Code (\$) | Code (\$ | · · | | | | |
| 1202 18 | 2202 | 9 Claims in excess of 20 | | | | |
| 1201 86 | | 43 Independent claims in excess of 3 | | | | |
| 1203 290 | | 45 Multiple dependent claim, if not paid 48 ** Reissue independent claims over | | | | |
| 1204 86 | • | original patent | | | | |
| 1205 18 | 2205 | 9 ** Reissue claims in excess of 20 and over original patent | | | | |
| | SI | UBTOTAL (2) (\$) | | | | |
| **or number previous! | **or number previously paid, if greater; For Reissues, see above | | | | | |

| _ | FEE CALCULATION (continued) | | | | | |
|---|---------------------------------------|-------------|-------------|--|-------------|--|
| 3. ADDIT | TIONAL | FEES | 7 | | | |
| | 3. ADDITIONAL FEES Large Entity Small | | | | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | |
| 1053 | 130 | 1053 | 130 | Non-English specification | | |
| 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte reexamination | | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action | | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | 110 | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| 1253 | 950 | 2253 | 475 | Extension for repty within third month | | |
| 1254 | 1480 | 2254 | 740 | Extension for repty within fourth month | | |
| 1255 | 2010 | 2255 | 1005 | Extension for reply within fifth month | | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | |
| 1453 | 1330 | 2453 | 665 | Petition to revive – unintentional | | |
| 1501 | 1330 | 2501 | 665 | 5 Utility issue fee (or reissue) | | |
| 1502 | 480 | 2502 | 240 | D Design issue fee | | |
| 1503 | 640 | 2503 | 320 | 0 Plant issue fee | | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | |
| 1810 | 770 | 2810 | 385 | · • • · · · · · · · · · · · · · · · · · | | |
| 1801 | 770 | 2801 | 385 | · · · · · · · · · · · · · · · · · · · | | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| Other fee | (specify) | | | • | | |
| *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110 | | | | | | |

| | SUBMITTED BY | · · | | Customer Number |
|----------------------|--------------------------------------|-------------------------------------|--------|-----------------|
| Name (Print/Type) | Jeffrey Hundley, Ph.D., Patent Agent | Registration No. Attorney/Agent) | 42,676 | Customer Number |
| Signature | (275) | Date July 2 | , 2004 | 00500 |